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Cheryl Sloane

(Depositor's name)

3/23/05

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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 09/629,245 | 07/31/2000 | Venkat Gopalakrishnan | C99-006 | 3874 |

TITLE OF INVENTION. METHODS AND APPARATUS FOR DETERMINING THE ORIENTATION OF AN OBJECT IN AN IMAGE

| APPLN TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 03/29/2005 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|--------------|----------|----------------|
| KASSA, YOSEF | 2625 | 382-289000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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Tracy Calabresi

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

Cognex Corporation

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

Natick, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)

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MAR 4 23, 2005

Typed or printed name

ARTHUR J. O'DEA

Registration No.

42,952

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T-112 P.01/02 F-031

March 23, 2005

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In re. Patent Application of: Venkar K. Gopalakrishnan et al.Examiner: Yosef KassaSerial No.: 09/629,245Group Art Unit: 2625Filed: July 31, 2000Docket No.: C99-006Title: Methods and Apparatuses for Determining the Orientation of an Object in an Image

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